Gene, 107 (1991) 349–353
Elsevier

AUTHOR INDEX VOLUME 107 (1991)

, 107 (1991) 0

Abe, K., see Ha, H. 107 (1991) 345
Akileswaran, L., see Ritch Jr., T.G. 107 (1991) 119
Akusjärvi, G., see Larsson, S. 107 (1991) 219
Akutsu, A., see Masaki, H. 107 (1991) 133
Allan, B.D., see Fretzin, S. 107 (1991) 341
Amellal, N., see Fleer, R. 107 (1991) 285
Archer, J.A.C., Solow-Cordero, D.E. and Sinskey, A.J., A C-terminal deletion in *Corynebacterium glutamicum* homoserine dehydrogenase abolishes allosteric inhibition by L-threonine 107 (1991) 53
Arthington, B.A., Hoskins, J., Skatrud, P.L. and Bard, M., Nucleotide sequence of the gene encoding yeast C-8 sterol isomerase 107 (1991) 173
Artzt, K., see Ha, H. 107 (1991) 345
Asano, M., Nishizawa, M. and Nagata, S., Three individual regulatory elements of the promoter positively activate transcription of the murine gene encoding granulocyte colony-stimulating factor 107 (1991) 241
Atlung, T., Nielsen, A., Rasmussen, L.J., Nellemann, L.J. and Holm, F., A versatile method for integration of genes and gene fusions into the λ attachment site of *Escherichia coli* 107 (1991) 11

Balvay, L., see Lemonnier, M. 107 (1991) 229
Banting, G., Luzio, J.P., Braghetta, P., Brake, B. and Stanley, K.K., pUBEX/pUBSEX: a versatile expression vector system for production of fusion and nonfusion proteins in *Escherichia coli* 107 (1991) 127
Bard, M., see Arthington, B.A. 107 (1991) 173
Baserga, S.J., Yang, X.W. and Steitz, J.A., Three pseudogenes for human U13 snRNA belong to class III 107 (1991) 347
Beckman, D.L. and Kranz, R.G., A bacterial homolog to the mitochondrial enoyl-CoA hydratase 107 (1991) 171
Beltrame, J., see Clark, C.A. 107 (1991) 43
Blumberg, H. and Silver, P., A split zinc-finger protein is required for normal yeast growth 107 (1991) 101
Bollon, A.P., see Sidhu, R.S. 107 (1991) 111
Bonamy, C., see Reyes, O. 107 (1991) 61
Braghetta, P., see Banting, G. 107 (1991) 127
Brake, B., see Banting, G. 107 (1991) 127
Breviario, D., see Gianì, S. 107 (1991) 149
Brown, J.W.S., see Waugh, R. 107 (1991) 197
Bryant, D.A., Stirewalt, V.L., Glauser, M., Frank, G., Sidler, W. and Zuber, H., A small multigene family encodes the rod-core linker polypeptides of *Anabaena* sp. PCC7120 phycobilisomes 107 (1991) 91

Carper, D., see Graham, C. 107 (1991) 259
Center, M.S., see Li, M. 107 (1991) 329
Chakrabarty, A.M., see Chu, L. 107 (1991) 1
Chang, A.C.M., Hall, R.M. and Williams, K.L., Bleomycin resistance as a selectable marker for transformation of the eukaryote, *Dictyostelium discoideum* 107 (1991) 165
Chen, X.J., see Fleer, R. 107 (1991) 285
Chen, K. and Rubenstein, I., Characterization of the structure and transcription of an ubiquitin fusion gene from maize 107 (1991) 205
Chu, L., May, T.B., Chakrabarty, A.M. and Misra, T.K., Nucleotide sequence and expression of the *algE* gene involved in alginate biosynthesis by *Pseudomonas aeruginosa* 107 (1991) 1
Clark, C.A., Beltrame, J. and Manning, P.A., The *oac* gene encoding a lipopolysaccharide O-antigen acetylase maps adjacent to the integrase-encoding gene on the genome of *Shigella flexneri* bacteriophage Sf6 107 (1991) 43
Clark, G., see Waugh, R. 107 (1991) 197
Coats, S.R., see Epstein, L.M. 107 (1991) 213
Considine, A., see Morona, R. 107 (1991) 139
Crawford, L., see Zhou, J. 107 (1991) 307

David, F., see Reyes, O. 107 (1991) 61

Elgin, S.C.R., see Fretzin, S. 107 (1991) 341
Endo, F., see Haraguchi, Y. 107 (1991) 335
Enerbäck, S., see Hua, X. 107 (1991) 247

Epstein, L.M. and Coats, S.R., Tissue-specific permutations of self-cleaving newt satellite-2 transcripts 107 (1991) 213

Faucher, D., see Fleer, R. 107 (1991) 285
Fiszman, M.Y., see Lemonnier, M. 107 (1991) 229
Fleer, R., Chen, X.J., Amellal, N., Yeh, P., Fournier, A., Guinet, F., Gault, N., Faucher, D., Folliard, F., Fukuhara, H. and Mayaux, J.-F., High-level secretion of correctly processed recombinant human interleukin-1β in *Kluyveromyces lactis* 107 (1991) 285
Folliard, F., see Fleer, R. 107 (1991) 285
Fournier, A., see Fleer, R. 107 (1991) 285
Frank, G., see Bryant, D.A. 107 (1991) 91
Frazer, I.H., see Zhou, J. 107 (1991) 307
Fretzin, S., Allan, B.D., Van Daal, A. and Elgin, S.C.R., A *Drosophila melanogaster H*3.3 cDNA encodes a histone variant identical with the vertebrate H3.3 107 (1991) 341
Fukuhara, H., see Fleer, R. 107 (1991) 285

Gault, N., see Fleer, R. 107 (1991) 285
Genevičiūtė, E., see Sasnauskas, K. 107 (1991) 161
Giani, S., Manoni, M. and Breviario, D., Cloning and transcriptional analysis of the *ADE*6 gene of *Saccharomyces cerevisiae* 107 (1991) 149
Gimble, J.M., see Hua, X. 107 (1991) 247
Glauser, M., see Bryant, D.A. 107 (1991) 91
Gold, M.H., see Ritch Jr., T.G. 107 (1991) 119
Gonsalves, C., see Namba, S. 107 (1991) 181
Gonsalves, D., see Namba, S. 107 (1991) 181
Gopinathan, K.P., see Mohan, K.S. 107 (1991) 343
Graham, C., Szpirer, C., Levan, G. and Carper, D., Characterization of the aldose reductase-encoding gene family in rat 107 (1991) 259
Greenstein, D., see Shastry, B.S. 107 (1991) 269
Guinet, F., see Fleer, R. 107 (1991) 285
Guyonvarch, A., see Reyes, O. 107 (1991) 61

Ha, H., Abe, K. and Artzt, K., Primary structure of the embryo-expressed gene *KE*2 from the mouse H-2K region 107 (1991) 345
Hall, R.M., see Chang, A.C.M. 107 (1991) 165
Haraguchi, Y., Uchino, T., Takiguchi, M., Endo, F., Mori, M. and Matsuda, I., Cloning and sequence of a cDNA encoding human carbamyl phosphate synthetase I: molecular analysis of hyperammonemia 107 (1991) 335
Hashimoto, K., see Matsuoka, T. 107 (1991) 27
Hock, H., see Kaluza, B. 107 (1991) 297
Högenauer, G., see Jandrositz, A. 107 (1991) 155
Holm, F., see Atlung, T. 107 (1991) 11
Hoskins, J., see Arthington, B.A. 107 (1991) 173
Hua, X., Enerbäck, S., Hudson, J., Youkhana, K. and Gimble, J.M., Cloning and characterization of the promoter of the murine lipoprotein lipase-encoding gene: structural and functional analysis 107 (1991) 247
Huang, H., see Ma, H. 107 (1991) 189
Hudson, J., see Hua, X. 107 (1991) 247
Hussain, M. and Lenard, J., Characterization of PDR4, a *Saccharomyces cerevisiae* gene that confers pleiotropic drug resistance in high-copy number: identity with *YAP*1, encoding a transcriptional activator 107 (1991) 175

Ishizaki, R., see Kunieda, T. 107 (1991) 323

Jandrositz, A., Turnowsky, F. and Högenauer, G., The gene encoding squalene epoxidase from *Saccharomyces cerevisiae*: cloning and characterization 107 (1991) 155
Januška, A., see Sasnauskas, K. 107 (1991) 161
Jomantienė, R., see Sasnauskas, K. 107 (1991) 161

Kalinowski, J., see Sonnen, H. 107 (1991) 69
Kaluza, B., Lenz, H., Russmann, E., Hock, H., Rentrop, O., Majdic,O., Knapp, W. and Weidle, U.H., Synthesis and functional characterization of a recombinant monoclonal antibody directed against the α-chain of the human interleukin-2 receptor 107 (1991) 297
Kato, H., see Matsuoka, T. 107 (1991) 27
Kautz, S., see Sonnen, H. 107 (1991) 69
Kluepfel, D., see Shareck, F. 107 (1991) 75
Knapp, W., see Kaluza, B. 107 (1991) 297
Kranz, R.G., see Beckman, D.L. 107 (1991) 171
Krause, D.C. and Lee, K.K., Juxtaposition of the genes encoding *Mycoplasma pneumoniae* cytadherence-accessory proteins HMW1 and HMW3 107 (1991) 85
Kreivi, J.-P., see Larsson, S. 107 (1991) 219
Kunieda, T., Matsui, M., Nomura, N. and Ishizaki, R., Cloning of an activated human *ret* gene with a novel 5′ sequence fused

by DNA rearrangement 107 (1991) 323
Kurosawa, Y., see Matsuoka, T. 107 (1991) 27
Kutzner, H.J., see Sonnen, H. 107 (1991) 69

LaPorte, D.C., see Resnik, E. 107 (1991) 19
Larsson, S., Kreivi, J.-P. and Akusjärvi, G., Control of adenovirus alternative RNA splicing: effect of viral DNA replication on RNA splice site choice 107 (1991) 219
Latoud, C., see Li, M. 107 (1991) 329
Lebedys, J., see Sasnauskas, K. 107 (1991) 161
Leblon, G., see Reyes, O. 107 (1991) 61
Lee, K.K., see Krause, D.C. 107 (1991) 85
Legerski, R., see Peterson, C. 107 (1991) 279
Lemonnier, M., Balvay, L., Mouly, V., Libri, D. and Fiszman, M.Y., The chicken gene encoding the α isoform of tropomyosin of fast-twitch muscle fibers: organization, expression and identification of the major proteins synthesized 107 (1991) 229
Lenard, J., see Hussain, M. 107 (1991) 175
Lenz, H., see Kaluza, B. 107 (1991) 297
Levan, G., see Graham, C. 107 (1991) 259
Li, M., Latoud, C. and Center, M.S., Cloning and sequencing a cDNA encoding human ribosomal protein S25 107 (1991) 329
Libri, D., see Lemonnier, M. 107 (1991) 229
Ling, K., see Namba, S. 107 (1991) 181
Luzio, J.P., see Banting, G. 107 (1991) 127

Ma, H., Yanofsky, M.F. and Huang, H., Isolation and sequence analysis of *TGA*1 cDNAs encoding a tomato G protein α subunit 107 (1991) 189
Majdic,O., see Kaluza, B. 107 (1991) 297
Mandrand, M.-A., see Wu, L.-F. 107 (1991) 37
Manning, P.A., see Clark, C.A. 107 (1991) 43
Manning, P.A., see Morona, R. 107 (1991) 139
Manoni, M., see Gianì, S. 107 (1991) 149
Masaki, H., Akutsu, A., Uozumi, T. and Ohta, T., Identification of a unique specificity determinant of the colicin E3 immunity protein 107 (1991) 133
Mathewes, S., see Sidhu, R.S. 107 (1991) 111
Matsuda, I., see Haraguchi, Y. 107 (1991) 335
Matsui, M., see Kunieda, T. 107 (1991) 323
Matsuoka, T., Kato, H., Hashimoto, K. and Kurosawa, Y., Direct cloning of a long restriction fragment aided with a jumping clone 107 (1991) 27
May, T.B., see Chu, L. 107 (1991) 1
Mayaux, J.-F., see Fleer, R. 107 (1991) 285
McGraw, R.A., see Su, X. 107 (1991) 319
Misra, T.K., see Chu, L. 107 (1991) 1
Mohan, K.S. and Gopinathan, K.P., Physical mapping of the genomic DNA of the *Oryctes rhinoceros* baculovirus, KI 107 (1991) 343
Mori, M., see Haraguchi, Y. 107 (1991) 335
Morona, R., Yeadon, J., Considine, A., Morona, J.K. and Manning, P.A., Construction of plasmid vectors with a non-antibiotic selection system based on the *Escherichia coli thyA*$^+$ gene: application to cholera vaccine development 107 (1991) 139
Morona, J.K., see Morona, R. 107 (1991) 139
Morosoli, R., see Shareck, F. 107 (1991) 75
Morris, D.D., see Su, X. 107 (1991) 319
Mouly, V., see Lemonnier, M. 107 (1991) 229

Nagata, S., see Asano, M. 107 (1991) 241
Nakazawa, A., see Shahjahan, M. 107 (1991) 313
Namba, S., Ling, K., Gonsalves, C., Gonsalves, D. and Slightom, J.L., Expression of the gene encoding the coat protein of cucumber mosaic virus (CMV) strain WL appears to provide protection to tobacco plants against infection by several different CMV strains 107 (1991) 181
Navarro, C., see Wu, L.-F. 107 (1991) 37
Nellemann, L.J., see Atlung, T. 107 (1991) 11
Nielsen, A., see Atlung, T. 107 (1991) 11
Nipper, V.J., see Ritch Jr., T.G. 107 (1991) 119
Nishizawa, M., see Asano, M. 107 (1991) 241
Nomura, N., see Kunieda, T. 107 (1991) 323

Ohta, T., see Masaki, H. 107 (1991) 133

Peterson, C. and Legerski, R., High-frequency transformation of human repair-deficient cell lines by an Epstein–Barr virus-based cDNA expression vector 107 (1991) 279
Pribnow, D.J., see Ritch Jr., T.G. 107 (1991) 119
Pühler, A., see Sonnen, H. 107 (1991) 69

Rasmussen, L.J., see Atlung, T. 107 (1991) 11
Rentrop, O., see Kaluza, B. 107 (1991) 297
Resnik, E. and LaPorte, D.C., Introduction of single-copy sequences into the chromosomes of *Escherichia coli*: application to gene and operon fusions 107 (1991) 19
Reyes, O., Guyonvarch, A., Bonamy, C., Salti, V., David, F. and Leblon, G., 'Integron'-bearing vectors: a method suitable for stable chromosomal integration in highly restrictive Corynebacteria 107 (1991) 61
Ritch Jr., T.G., Nipper, V.J., Akileswaran, L., Smith, A.J., Pribnow, D.J. and Gold, M.H., Lignin peroxidase from the basidiomycete *Phanerochaete chrysosporium* is synthesized as a preproenzyme 107 (1991) 119
Roy, C., see Shareck, F. 107 (1991) 75
Rubenstein, I., see Chen, K. 107 (1991) 205
Russmann, E., see Kaluza, B. 107 (1991) 297

Salti, V., see Reyes, O. 107 (1991) 61
Sasnauskas, K., Jomantienė, R., Genevičiūtė, E., Januška, A. and Lebedys, J., Molecular cloning of the *Candida maltosa ADE*1 gene 107 (1991) 161
Schneider, J., see Sonnen, H. 107 (1991) 69
Shahjahan, M., Yamada, M., Tanaka, H. and Nakazawa, A., Cloning and characterization of the gene encoding bovine mitochondrial adenylate kinase isozyme 3 107 (1991) 313
Shareck, F., Roy, C., Yaguchi, M., Morosoli, R. and Kluepfel, D., Sequences of three genes specifying xylanases in *Streptomyces lividans* 107 (1991) 75
Shastry, B.S. and Greenstein, D., The assembly of functional preinitiation complexes and transcription of 5S RNA-encoding genes containing point mutations 107 (1991) 269
Shiina, T., Tanaka, K. and Takahashi, H., Sequence of *hrdB*, an essential gene encoding sigma-like transcription factor of *Streptomyces coelicolor* A3(2): homology to principal sigma factors 107 (1991) 145
Sidhu, R.S., Mathewes, S. and Bollon, A.P., Selection of secretory protein-encoding genes by fusion with *PHO*5 in *Saccharomyces cerevisiae* 107 (1991) 111
Sidler, W., see Bryant, D.A. 107 (1991) 91
Silver, P., see Blumberg, H. 107 (1991) 101
Sinskey, A.J., see Archer, J.A.C. 107 (1991) 53
Skatrud, P.L., see Arthington, B.A. 107 (1991) 173
Slightom, J.L., see Namba, S. 107 (1991) 181
Smith, A.J., see Ritch Jr., T.G. 107 (1991) 119
Solow-Cordero, D.E., see Archer, J.A.C. 107 (1991) 53
Sonnen, H., Thierbach, G., Kautz, S., Kalinowski, J., Schneider, J., Pühler, A. and Kutzner, H.J., Characterization of pGA1, a new plasmid from *Corynebacterium glutamicum* LP-6 107 (1991) 69
Stanley, K.K., see Banting, G. 107 (1991) 127
Steitz, J.A., see Baserga, S.J. 107 (1991) 347
Stirewalt, V.L., see Bryant, D.A. 107 (1991) 91
Su, X., Morris, D.D. and McGraw, R.A., Cloning and characterization of gene *TNFα* encoding equine necrosis factor alpha 107 (1991) 319
Sun, X.-Y., see Zhou, J. 107 (1991) 307
Szpirer, C., see Graham, C. 107 (1991) 259
Szybalski, W., Protection of plants against viral diseases by cloned viral genes and anti-genes 107 (1991) 177

Takahashi, H., see Shiina, T. 107 (1991) 145
Takiguchi, M., see Haraguchi, Y. 107 (1991) 335
Tanaka, K., see Shiina, T. 107 (1991) 145
Tanaka, H., see Shahjahan, M. 107 (1991) 313
Thierbach, G., see Sonnen, H. 107 (1991) 69
Turnowsky, F., see Jandrositz, A. 107 (1991) 155

Uchino, T., see Haraguchi, Y. 107 (1991) 335
Uozumi, T., see Masaki, H. 107 (1991) 133

Van Daal, A., see Fretzin, S. 107 (1991) 341

Waugh, R., Clark, G. and Brown, J.W.S., Sequence variation and linkage of potato U2snRNA-encoding genes established by PCR 107 (1991) 197
Weidle, U.H., see Kaluza, B. 107 (1991) 297

Williams, K.L., see Chang, A.C.M. 107 (1991) 165
Wu, L.-F., Navarro, C. and Mandrand, M.-A., The *hydC* region contains a multi-cistronic operon (*nik*) involved in nickel transport in *Escherichia coli* 107 (1991) 37

Yaguchi, M., see Shareck, F. 107 (1991) 75
Yamada, M., see Shahjahan, M. 107 (1991) 313
Yang, X.W., see Baserga, S.J. 107 (1991) 347
Yanofsky, M.F., see Ma, H. 107 (1991) 189
Yeadon, J., see Morona, R. 107 (1991) 139
Yeh, P., see Fleer, R. 107 (1991) 285
Youkhana, K., see Hua, X. 107 (1991) 247

Zhou, J., Crawford, L., Sun, X.-Y. and Frazer, I.H., The hygromycin-resistance-encoding gene as a selection marker for vaccina virus recombinants 107 (1991) 307
Zuber, H., see Bryant, D.A. 107 (1991) 91